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PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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ATTORNEY'S DOCKET NUMBER TRANSMITTAL LETTER TO THE UNITED STATES 04703/0203963-U DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. PCT/JP2004/011377 6 August 2004 6 August 2003 TITLE OF INVENTION SYSTEM HAVING DLC CONTACT SURFACES, METHOD OF LUBRICATING THE SYSTEM, AND LUBRICANT FOR THE SYSTEM (AS AMENDED) APPLICANT(S) FOR DO/EO/US Shozaburo Konishi et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must 3. include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. X A copy of the International Application as filed (35 U.S.C. 371 (c)(2)) 5. X is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. b. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. x is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. d. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9 An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. A preliminary amendment. 13. Х An Application Data Sheet under 37 CFR 1.76. 14. X 15. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 17. 18. x A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. x

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The following fees have been submitted 21. X Basic national fee (37 CFR 1.492(a))	USEONLY			
21. X Basic national fee (37 CFR 1.492(a)) \$ 300.00 \$ 300.00 \$ 22. Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ \$ All other situations \$ 200 \$ \$ 23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$ \$ Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$ 100 International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB. \$ 400 All other situations \$ 500 \$ \$ TOTAL OF 21, 22 and 23 = \$ 300.00 \$ \$ 300.00 \$ \$ Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.	USEONLY			
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If the written opinion of the ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)				
International Searching Authority				
previously communicated to the US by the IB				
TOTAL OF 21, 22 and 23 = \$300.00 Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction RATE				
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The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets				
80 - 100 = /50 =				
Surcharge of \$130 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).				
CLAIMS NUMBER FILED NUMBER EXTRA RATE				
Total claims 9 · 20 = x				
Independent claims 3 - 3 = x MULTIPLE DEPENDENT CLAIM(S) (if applicable) +				
TOTAL OF ABOVE CALCULATIONS = \$ 300.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.				
SUBTOTAL = \$ 300.00				
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).				
TOTAL NATIONAL FEE = \$ 300.	00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				
TOTAL FEES ENCLOSED = \$ 300.				
refunded: \$				
Amount to be charged \$				

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a. X A check in the amount of \$ 300.00 to cover the	Presidence OTIVIO 03 FEB ZUUD			
b. Please charge my Deposit Account No in the amo A duplicate copy of this sheet is enclosed.	ount of \$ to cover the above fees.			
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0100 A duplicate copy of this sheet is enclosed.				
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status.				
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STAID ALL CORRESPONDENCE TO	Silan			
SEND ALL CORRESPONDENCE TO: S. Peter Ludwig	SIGNATURE			
DARBY & DARBY P.C. P.O. Box 5257	S. Poter Ludwig			
New York, New York 10150-5257	S. Peter Ludwig			
(212) 527-7770				
CUSTOMER NUMBER: 07278	25.351			
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Application No. (if	known):	Attorney Docket No.: 04703/0203963-US0
Cert	tificate of Express Ma	iling Under 37 CFR 1.10
	certify that this correspondence is being Mail, Airbill No. in an EV7 6 2 8 0 6 0 8 7 MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	deposited with the United States Postal Service as envelope addressed to:
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Regis	stration Number, if applicable	Telephone Number
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Transmittal Letter to the United States Designated-Elected Office (3 pages)

Application Data Sheet (4 pgs)

First Preliminary Amendment (13 pgs)

Copy of published International Application: WO 2005/014760 (28 pgs) 2 Copies of English language translation of the International application (Spec, 75 pgs; Claims, 3 pgs; Abstract, 1 pg; Drawing, Fig.1; 1 sheet)
Claim for Priority (2 pgs) w/ Form PCT/IB/304 (1 pg)
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